

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,453,459 B2  
APPLICATION NO. : 10/080525  
DATED : November 18, 2008  
INVENTOR(S) : Jonathan Shekter

Page 1 of 1

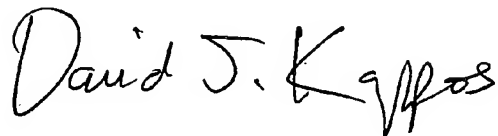
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 14, line 33, claim 21, before “primitive’s”, insert --the object--

Column 15, line 34, claim 28, before “depth-of-field”, insert --use the surface geometry  
information to--

Signed and Sealed this

Eighteenth Day of May, 2010

A handwritten signature in black ink that reads "David J. Kappos". The signature is written in a cursive, flowing style with a large initial 'D' and a stylized 'K'.

David J. Kappos  
*Director of the United States Patent and Trademark Office*